| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|-------|--|---------------------|---------------------|---------|------------------|
| L1 | 40 | (375/267 or 375/299 or 455/103 or 455/105).ccls. and @pd>"20070416" and (spread spectrum) | US-PGPUB; USPAT | ADJ | ON | 2007/11/14 15:38 |
| L2 | 17176 | (spread\$3 or despread\$3 or chip) adj2 (code or sequence) | US-PGPUB; USPAT | ADJ | ON | 2007/11/14 14:12 |
| L3 | 7354 | (pseudo adj2 (random or noise)) and (spread spectrum) | US-PGPUB; USPAT | ADJ | ON | 2007/11/14 10:25 |
| L4 | 12525 | (pn or prn or wideband or (wide band)) and (spread spectrum) | US-PGPUB; USPAT | ADJ | ON | 2007/11/14 10:25 |
| L5 | 12325 | (pseudo adj2 (random or noise)) adj2 (code or sequence) | US-PGPUB; USPAT | ADJ | ON | 2007/11/14 14:12 |
| L6 | 15868 | (pn or prn or wideband or (wide band)) adj3 (code or sequence) | US-PGPUB; USPAT | ADJ | ON | 2007/11/14 14:12 |
| L7 | 150 | (375/130 or 375/146).ccls. and @pd>"20070416" | US-PGPUB; USPAT | ADJ | ON | 2007/11/14 15:38 |
| L8 | 13 | 7 and @ad<"20010401" | US-PGPUB; USPAT | ADJ | ON | 2007/11/14 10:26 |
| L9 | 13 | 7 and @ad<"20010402" | US-PGPUB; USPAT | ADJ | ON | 2007/11/14 10:35 |
| L10 | 294 | (375/141).ccls. and @ad<"20010402" and (2 or 4 or 5 or 6) and (transmit\$4 or transmission) | US-PGPUB; USPAT | ADJ | ON | 2007/11/14 14:16 |
| L11 | 13747 | (transmit\$4 or transmission) with (2 or 5 or 6) | US-PGPUB; USPAT | ADJ | ON | 2007/11/14 10:35 |
| L12 | 9665 | (transmit\$4 or transmission) near5 (2 or 5 or 6) | US-PGPUB; USPAT | ADJ | ON | 2007/11/14 15:45 |
| L13 | 634 | 12 with (separate\$2 or distinct\$2 or independent\$2) | US-PGPUB; USPAT, | ADJ | ON | 2007/11/14 13:26 |
| L14 | 268 | 13 and diversity | US-PGPUB; USPAT | ADJ | ON | 2007/11/14 10:35 |
| L15 | 143 | 14 and @ad<"20010402" | US-PGPUB; USPAT | ADJ | ON | 2007/11/14 10:40 |
| L16 | 763 | 12 and @ad<"20010402" and (375/130 or 375/141 or 375/146). ccls. | US-PGPUB; USPAT | ADJ | ON | 2007/11/14 10:40 |
| L17 | 72 | 13 and @ad<"20010402" and (375/130 or 375/141 or 375/146). ccls. | US-PGPUB; USPAT | ADJ | ON | 2007/11/14 13:27 |
| L18 | 115 | 15 not 17 | US-PGPUB; USPAT | ADJ | ON | 2007/11/14 13:25 |

| L19 | 1181 | 11 with (separate\$2 or distinct\$2 or independent\$2) | US-PGPUB; USPAT | ADJ | ON | 2007/11/14 14:14 |
|-----|------|---|----------------------------------|-----|----|------------------|
| L20 | 471 | 19 and @ad<"20010402" and (spread spectrum) | US-PGPUB; USPAT | ADJ | ON | 2007/11/14 13:32 |
| L21 | 352 | 20 not (15 or 18) | US-PGPUB; USPAT | ADJ | ON | 2007/11/14 14:17 |
| L22 | 727 | 19 same (receiv\$3 or reception) | US-PGPUB; USPAT | ADJ | ON | 2007/11/14 13:33 |
| L23 | 205 | 21 and 22 | US-PGPUB; USPAT | ADJ | ON | 2007/11/14 13:33 |
| L24 | 1 | "6356580".pn. | US-PGPUB; USPAT | ADJ | ON | 2007/11/14 13:51 |
| L25 | 7 | ("4998261" "5341396" "5799035" "5938787" "6075812" "6078573" "6233271").PN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2007/11/14 13:51 |
| L26 | 2 | ("6356580").URPN. | USPAT | ADJ | ON | 2007/11/14 13:52 |
| L27 | 13 | ("2001/0046255").URPN. | USPAT | ADJ | ON | 2007/11/14 14:08 |
| L28 | 5594 | (pn or prn or wideband or (wide band)) adj3 (code or sequence) | EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/11/14 14:12 |
| L29 | 5594 | (pn or prn or wideband or (wide band)) adj3 (code or sequence) | EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/11/14 14:12 |
| L30 | 6284 | (spread\$3 or despread\$3 or chip) adj2 (code or sequence) | EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/11/14 14:12 |
| L31 | 3325 | (pseudo adj2 (random or noise)) adj2 (code or sequence) | EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/11/14 14:13 |
| L32 | 2422 | (transmit\$4 or transmission) near5 (29 or 30 or 31) | EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/11/14 15:43 |
| L33 | 918 | 32 and spread spectrum | EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/11/14 14:13 |
| L34 | 732 | 33 and (receiv\$3 or reception) | EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/11/14 14:13 |
| L35 | 49 | 32 with (separate\$2 or distinct\$2 or independent\$2) | EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/11/14 14:14 |
| L36 | 12 | 33 and 35 | EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2007/11/14 14:14 |

| L37 | 358 | (375/147).ccls. and @ad<"20010402" and (2 or 3 or 4 or 5 or 6) and (transmit\$4 or transmission) | US-PGPUB; USPAT | ADJ | ON | 2007/11/14 15:16 |
|-----|-------|---|------------------------------|-----|----|------------------|
| L38 | 340 | 37 not (15 or 18 or 23) | US-PGPUB; USPAT | ADJ | ON | 2007/11/14 15:17 |
| L39 | 234 | 38 and 11 | US-PGPUB; USPAT | ADJ | ON | 2007/11/14 14:18 |
| L40 | 4 | ("4092601" "4550414" "5016255" "5031191").PN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2007/11/14 14:38 |
| L41 | 36 | ("5243622").URPN. | USPAT | ADJ | ON | 2007/11/14 14:39 |
| L42 | 240 | (375/140).ccls. and @ad<"20010402" and (2 or 3 or 4 or 5 or 6) and (transmit\$4 or transmission) | US-PGPUB; USPAT | ADJ | ON | 2007/11/14 15:17 |
| L43 | 211 | 42 not (15 or 18 or 23 or 39) | US-PGPUB; USPAT | ADJ | ON | 2007/11/14 15:45 |
| L44 | 10896 | (transmit\$4 or transmission) near7 (2 or 5 or 6) | US-PGPUB; USPAT | ADJ | ON | 2007/11/14 15:35 |
| L45 | 2114 | 44.clm. | US-PGPUB; USPAT | ADJ | ON | 2007/11/14 15:35 |
| L46 | 818 | 44.clm. | US-PGPUB | ADJ | ON | 2007/11/14 15:36 |
| L47 | 2067 | diversity.clm. | US-PGPUB | ADJ | ON | 2007/11/14 15:36 |
| L48 | 41 | 46 and 47 | US-PGPUB | ADJ | ON | 2007/11/14 15:36 |
| L49 | 793 | (375/267 or 375/299 or 455/103 or 455/105).ccls. | US-PGPUB | ADJ | ON | 2007/11/14 15:38 |
| L50 | 881 | (375/130 or 375/146 or 375/141 or 375/140 or 375/137).ccls. | US-PGPUB | ADJ | ON | 2007/11/14 15:39 |
| L51 | 160 | (49 or 50) and 46 | US-PGPUB | ADJ | ON | 2007/11/14 15:39 |
| L52 | 152 | 51 and spread\$4 | US-PGPUB | ADJ | ON | 2007/11/14 15:40 |
| L53 | 42 | 52 and diversity | US-PGPUB | ADJ | ON | 2007/11/14 15:40 |
| L54 | 8 | 42 not 48 | US-PGPUB | ADJ | ON | 2007/11/14 15:40 |
| L55 | 37 | 53 not 48 | US-PGPUB | ADJ | ON | 2007/11/14 15:40 |
| L56 | 6014 | 12 and (transmit\$4 or transmission). ti,ab. | US-PGPUB; USPAT | ADJ | ON | 2007/11/14 15:43 |
| L57 | 719 | 12.ti,ab. | US-PGPUB; USPAT | ADJ | ON | 2007/11/14 15:46 |
| L58 | 719 | 56 and 57 | US-PGPUB; USPAT | ADJ | ON | 2007/11/14 15:45 |
| L59 | 412 | (58 and @ad<"20020402") not (15 or 18 or 23 or 39 or 42) | US-PGPUB; USPAT | ADJ | ON | 2007/11/14 15:46 |

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| L60 | | US-PGPUB; | ADJ | ON | 2007/11/14 15:47 |
|-----|--------------------------|-----------|-----|----|------------------|
| | or 18 or 23 or 39 or 42) | USPAT | | } | |